PTO/SB/05 (4/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No. 00 - 268First Inventor or Application Identifier Banister, Brian

Adaptive Antenna Method and Apparatus

Chily for new ho	onprovisional applications under 37 C.P.H. § 1.33(0)/	EL0454402105
	PPLICATION ELEMENTS upter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
1. X Fee (Su. 2. Spec (pre (pre (pre 1))) 2. Spec (pre 1) 3. Spec (pre 1) 4. Oath or D a	there to the concerning timity parent application contents. Tender to the concerning timity parent application for the contents and the concerning timit an original and a duplicate for fee processing) Tender to the content on the concerning timit time to the content of the content on the content on the content on the content of the content o	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Statement(s) Statement filed in prior application Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:
Prior app. For CONTINU under Box 4b reference. Th	ontinuation Divisional Continuation-in-part (polication information: Examiner IATION or DIVISIONAL APPS only: The entire disclosure is considered a part of the disclosure of the accompa	Group / Art Unit: s of the prior application, from which an oath or declaration is supplied hying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts. ENCE ADDRESS or Correspondence address below
Name (P	A	Registration No. (Attorney/Agent) 39,714
Signature	· Mah	Date 8/2/2000

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PTO/SB/17 (12/99)

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TRANSMIT

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

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talic Olympic Control number.				
Complete if Known				
Application Number	Unknown			
Filing Date	Unknown			
First Named Inventor	Banister, Brian			
Examiner Name	Unknown			
Group / Art Unit	Unknown			
Attorney Docket No.	00-268			

METHOD OF PAYMENT (check one)	THOD OF PAYMENT (check one) FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account Number 12-2252	Fee Fee Fee Code (\$) Fee Description	Fee Paid				
	outcharge - rate ming ree or oath					
Deposit Account Name LSI Logic Corporation	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
Charge Any Additional Fee Required	139 130 139 130 Non-English specification					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
Order Other	Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 870 217 435 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month					
101 690 201 345 Utility filing fee 690.00	128 1,850 228 925 Extension for reply within fifth month					
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal 120 300 220 150 Filing a brief in support of an appeal					
107 480 207 240 Plant filing fee						
108 690 208 345 Reissue filing fee	Darren Communication of the co					
114 150 214 75 Provisional filing fee	D-40					
SUBTOTAL (1) (\$) 690.00	Dalition					
2. EXTRA CLAIM FEES	141 1,210 241 605 Petition to revive - unintentional 142 1,210 242 605 Utility issue fee (or reissue)					
Fee from Ext <u>ra Claims below</u> Fee Paid	143 430 243 215 Design issue fee					
Total Claims 56 -20** = 36 x 18 = 648.00	144 580 244 290 Plant issue fee					
Independent 5 - 3** = 2 x 78 = 156.00	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications					
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	40.00				
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))					
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 814.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00				
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Bruce Hopenfeld	Registration No. (Attorney/Agent) 39,714 Telephone 408.433.6	100				
Signature 12 nHWW	Date August 2,					

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